

Figure 1

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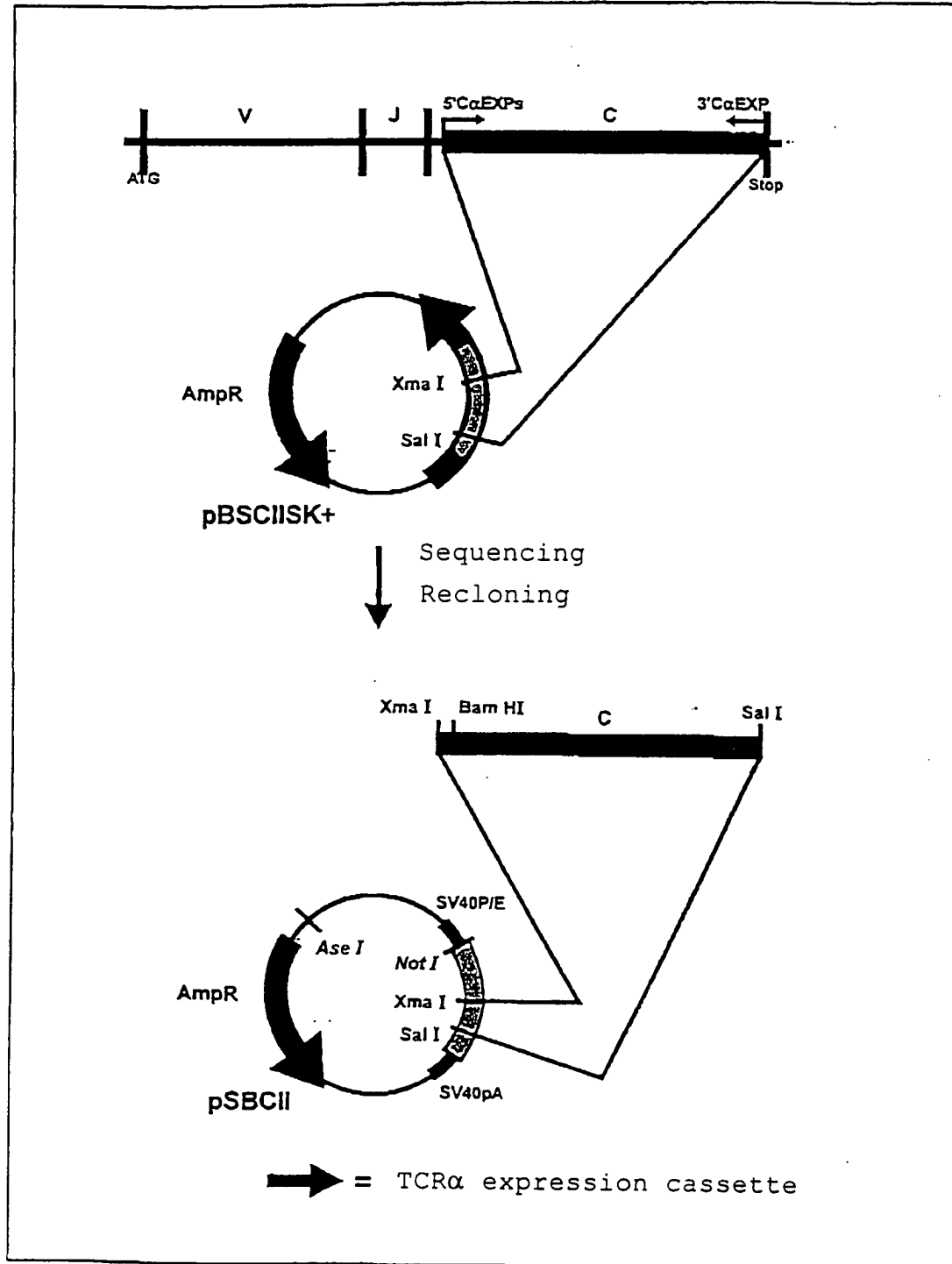


Figure 2

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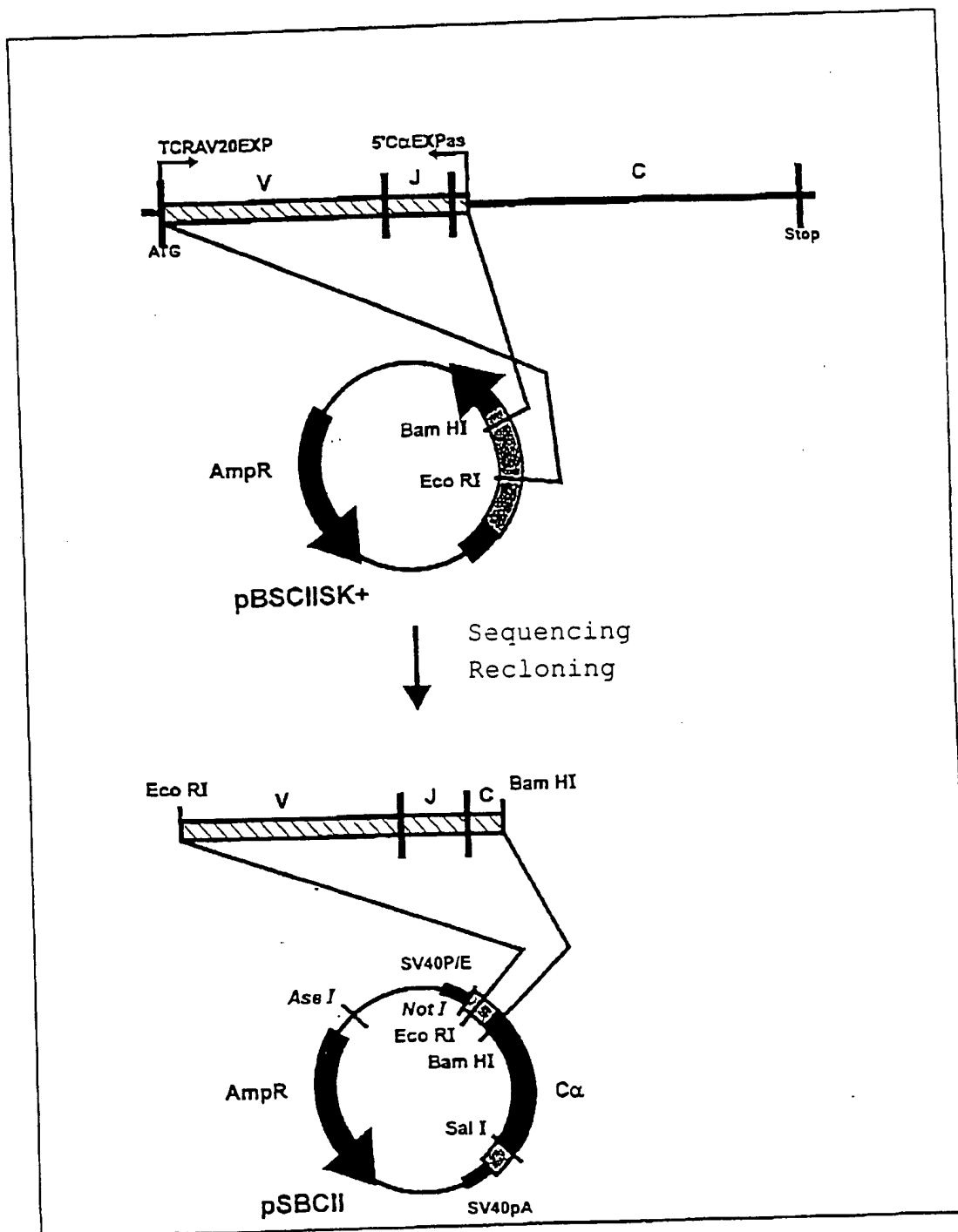


Figure 3

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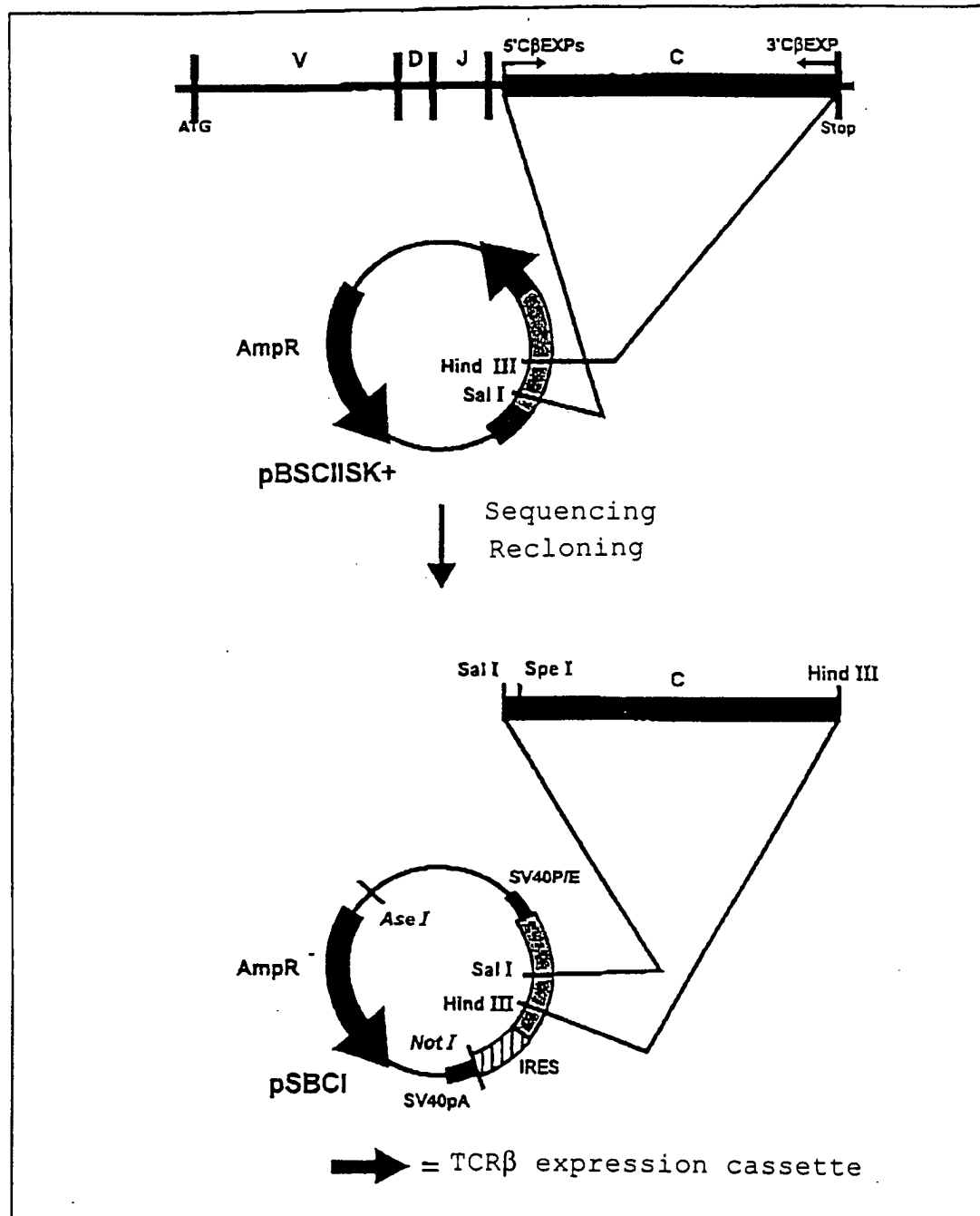


Figure 4

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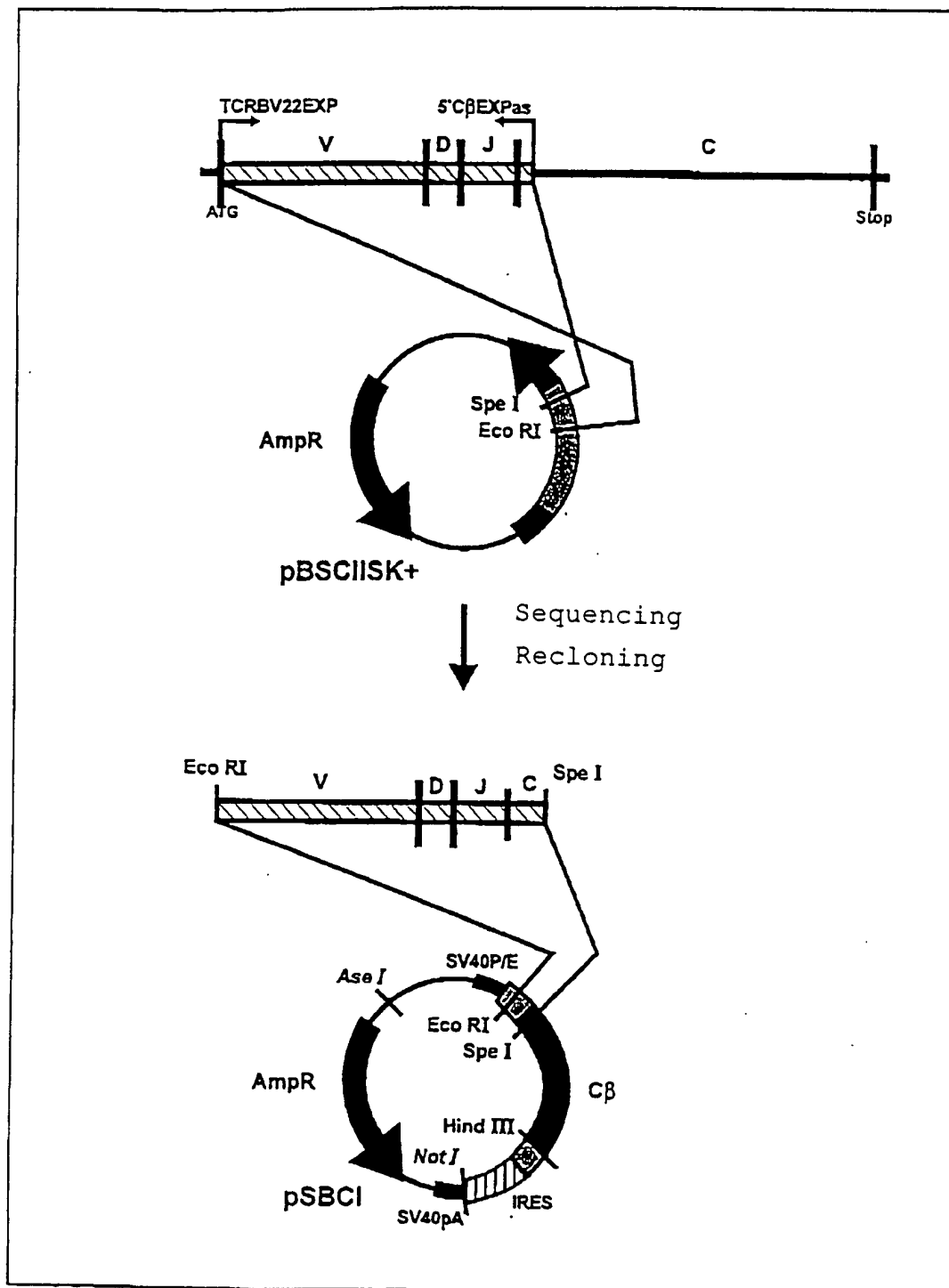


Figure 5

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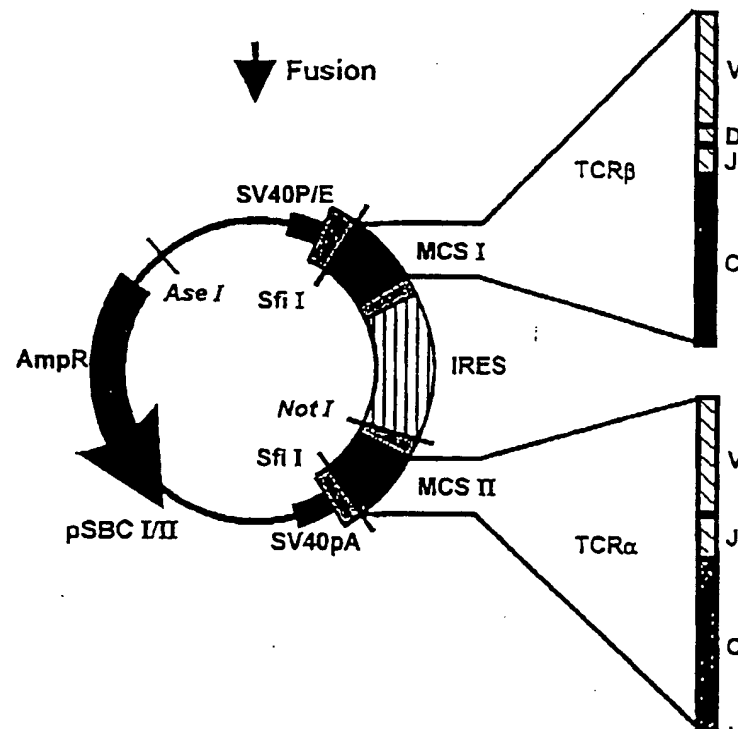


Figure 6

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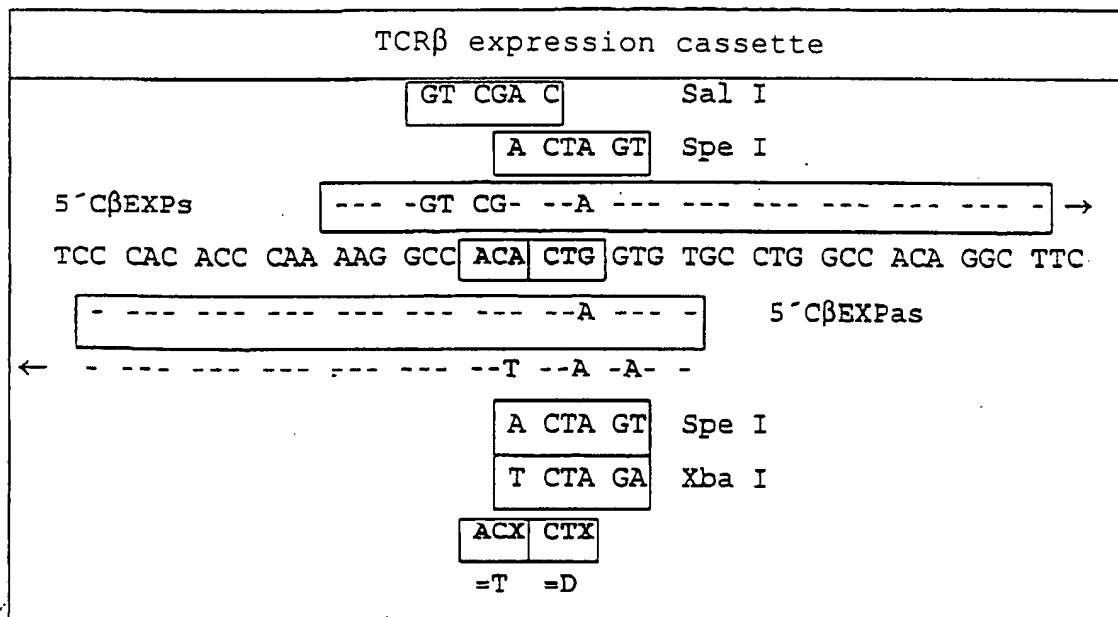
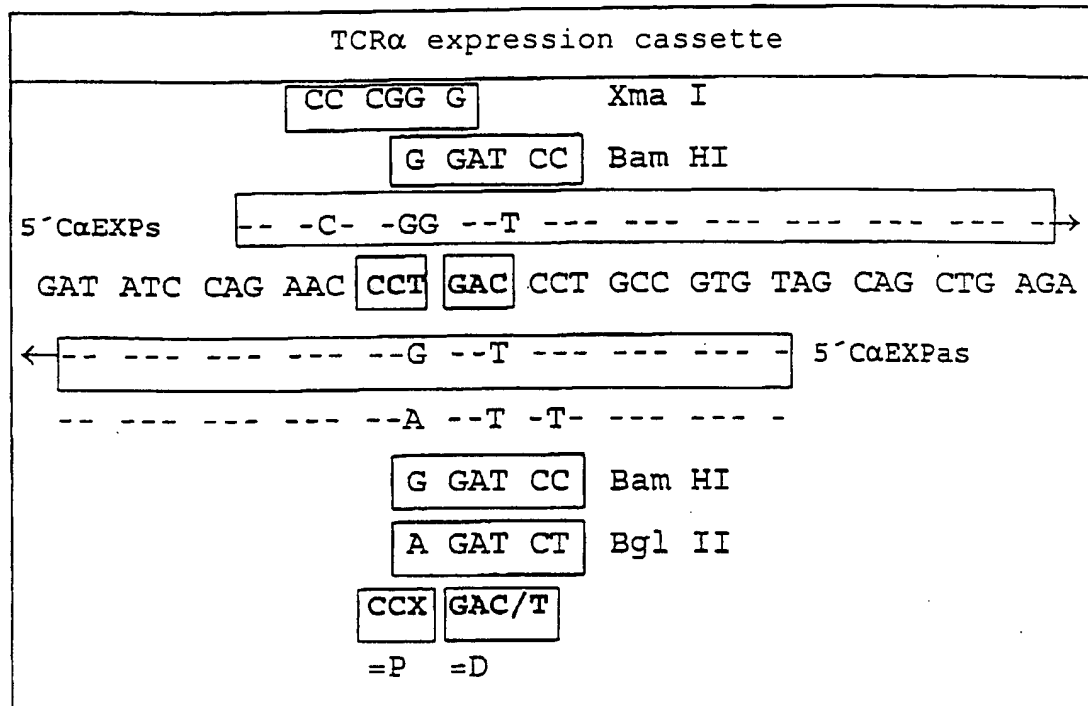


Figure 7

Figure 8

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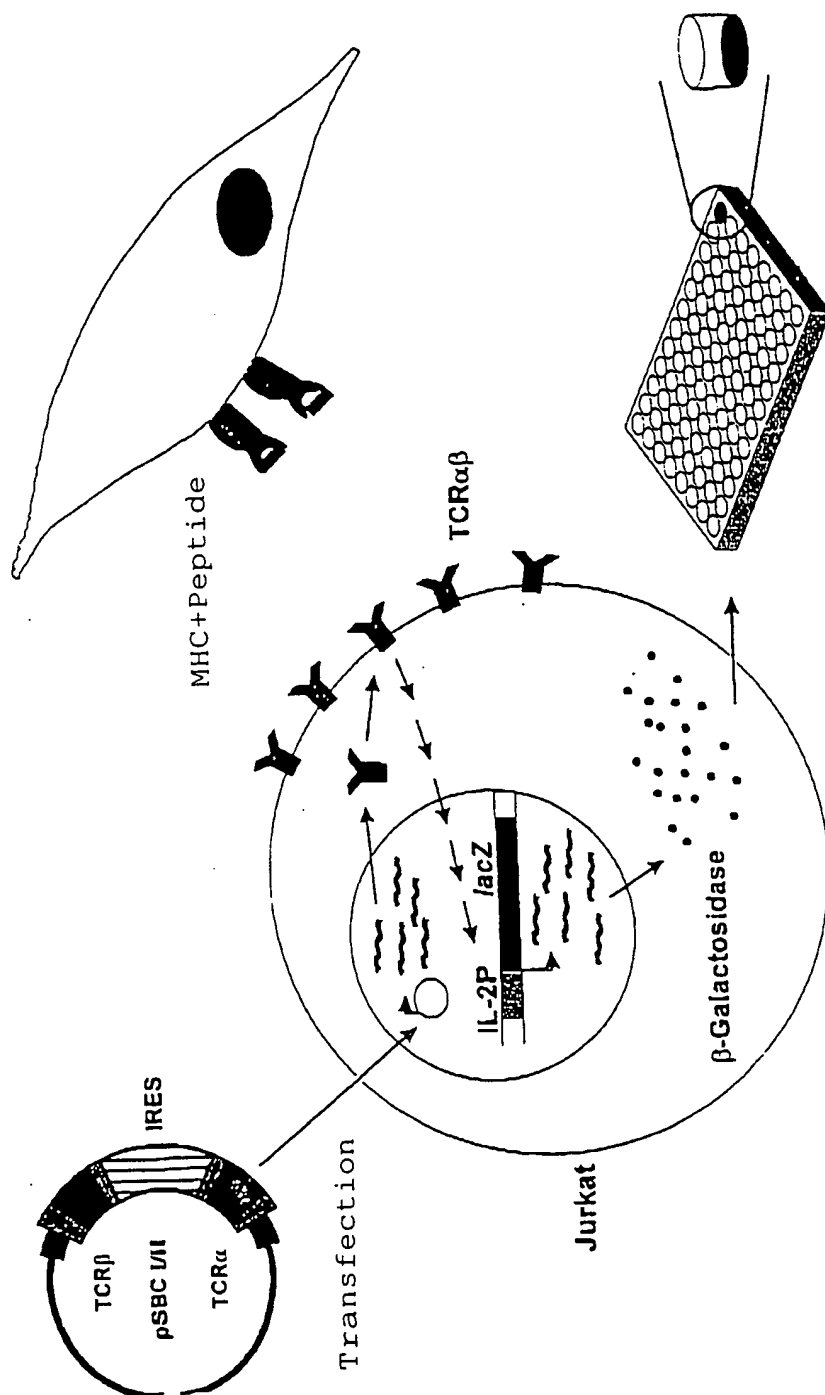


Figure 9

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Oligonucleotides for the TCR expression cassettes

Oligonucleotides for the TCRAV20PCR

TCRAV20EXP

5' CCGAATTCCACCATGAGGCAAGTGGCGAGAGTA 3'
Eco RI — Kozak

5'CαEXPas

5' ACACGGCAGGATCCGGGTTCTGGATAT 3'
Bam HI

Oligonucleotides for the TCRACPCR

5'CαEXPs

5' AGACCCGGGATCCTGCCGTGTACCAGCTGA 3'
Xma I — Bam HI

3'CαEXP

5' TCCCCTCGACGGCCTCACTGGCCTCAGCTGGACCACAGCCG 3'
Sal I — Sfi I — Stop

Oligonucleotides for the TCRBV22PCR

TCRBV22EXP

5' CCGAATTCGGCCTCACTGGCCACCATGGATACCTGGCTCGTA 3'
Eco RI — Sfi I — Kozak

5'CβEXPas

5' AACTAGTGTGGCCTTTTGGGTGT 3'
Spe I

Oligonucleotides for the TCRBCPCR

5'CβEXPs

5' AAGGGTCGACTAGTGTGCCTGGCCACAGGCT 3'
Sal I — Spe I

3'CβEXP

5' GTTAAGCTTCTAGCCTCTGGAATCCTT 3'
Hind III — Stop